

AECA



June 18, 1998

Mr. David A. Ullrich
Acting Regional Administrator
Attn: Mr. Michael Murphy
U.S. Environmental Protection Agency
Region 5
77 West Jackson Blvd., R-19J
Chicago, Illinois 60604-3590

Dear Mr. Ullrich:

**United States Enrichment Corporation's Portsmouth Gaseous Diffusion Plant
National Emission Standards For Hazardous Air Pollutants (NESHAP)
Radionuclide Emissions Report For 1997**

Enclosed is a certified copy of the annual NESHAP report required under 40 CFR 61.94 for airborne emissions of radionuclides from the Portsmouth Gaseous Diffusion Plant (PORTS) during calendar year 1997. The PORTS site has operations conducted by two separate entities; the Department of Energy (DOE) performs Environmental Restoration Activities and Waste Handling Activities while the United States Enrichment Corporation (USEC) conducts the Uranium Enrichment Operations. This report addresses the emissions from USEC operations and it includes the total dose value associated with Department of Energy operations conducted at PORTS. The combined dose to the most exposed individual resulting from both USEC and DOE operations was 0.13 millirem (mrem) for 1997, which is well below the standard of 10 mrem per year.

If you have any questions or require additional information, please contact Steve Guthrie, USEC Environmental Site Representative, of my staff at (740) 897-2144.

Sincerely,

T. Michael Taimi
Environmental Assurance and Policies Manager

Enclosure

cc/att: Records Management/EWM - RC

G. Fout, LMUS-PORTS

S. Guthrie, USEC-PORTS

K. Tomko, LMUS-PORTS

T. Tucker, OEPA-Central

F. Klingelhafer, OEPA-SEDO

E. Gillespie, DOE-PORTS



June 18, 1998

Mr. David A. Ullrich
Acting Regional Administrator
Attn: Mr. Michael Murphy
U.S. Environmental Protection Agency
Region 5
77 West Jackson Blvd., R-19J
Chicago, Illinois 60604-3590

Dear Mr. Ullrich:

**United States Enrichment Corporation's Portsmouth Gaseous Diffusion Plant
National Emission Standards For Hazardous Air Pollutants (NESHAP)
Radionuclide Emissions Report For 1997**

Enclosed is a certified copy of the annual NESHAP report required under 40 CFR 61.94 for airborne emissions of radionuclides from the Portsmouth Gaseous Diffusion Plant (PORTS) during calendar year 1997. The PORTS site has operations conducted by two separate entities; the Department of Energy (DOE) performs Environmental Restoration Activities and Waste Handling Activities while the United States Enrichment Corporation (USEC) conducts the Uranium Enrichment Operations. This report addresses the emissions from USEC operations and it includes the total dose value associated with Department of Energy operations conducted at PORTS. The combined dose to the most exposed individual resulting from both USEC and DOE operations was 0.13 millirem (mrem) for 1997, which is well below the standard of 10 mrem per year.

If you have any questions or require additional information, please contact Steve Guthrie, USEC Environmental Site Representative, of my staff at (740) 897-2144.

Sincerely,

T. Michael Taimi
Environmental Assurance and Policies Manager

Enclosure

cc/att: Records Management/EWM - RC
G. Fout, LMUS-PORTS
S. Guthrie, USEC-PORTS
K. Tomko, LMUS-PORTS
T. Tucker, OEPA-Central
F. Klingelhafer, OEPA-SEDO
E. Gillespie, DOE-PORTS